JC02 Bgc'd PCT/PTO 13 MAY 2005 ATTORNEY'S DOCKET NO.: 052514

U	.S. DEPARTMENT OF COMMERCE,	DATE: May 13, 2005						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. Application 15. 45 knows 26					
INTERNATIONAL APPLICATION NO.: PCT/JP2003/014397		INTERNATIONAL FILING DATE: November 12, 2003	PRIORITY DATE CLAIMED: November 15, 2002					
TITLE OF INVENTION: HIGH-PURITY HIGH-HARDNESS ULTRAFINE-GRAIN DIAMOND SINTERED BODY AND PRODUCTION METHOD THEREOF								
APPLICANT(S) FOR DO/EO/US: Miñoru AKAISHI and Keigo KAWAMURA								
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. <u>XX</u>	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. <u>XX</u>	This is an express request to begin national examination procedures (35 USC-371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. <u>XX</u>	X The US has been elected (Article 31).							
5. <u>XX</u>	A copy of the International Application as filed (35 U.S.C. 371(c)(2)):  a. is transmitted herewith (required only if not transmitted by the International Bureau).  b. XX has been transmitted by the International Bureau.  c. is not required, as the application was filed in the United States Receiving Office (RO/US)							
6. <u>XX</u>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a. XX is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. <u>XX</u>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. are transmitted herewith (required only if not transmitted by the International Bureau).  b. have been transmitted by the International Bureau.  c. have not been made; however, the time limit for making such amendments has NOT expired.  d. XX have not been made and will not be made.							
8	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:								
11. XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08								
12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  ASSIGNEES NAMES AND ADDRESSES: (1) JAPAN SCIENCE AND TECHNOLOGY AGENCY, Kawaguchi-shi, Japan; and (2) NATIONAL INSTITUTE FOR MATERIALS SCIENCE, Tsukuba-shi, Japan Please publish the assignee data with the application.								
13 A preliminary amendment.								
14 An Application Data Sheet under 37 C.F.R. 1.76								
15 A substitute specification.								
16 A change of power of attorney and/or address letter.								
17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.								
18 A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20 XX Other items or information: 3 sheets of drawings								

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U.S. APPLICATION NO. (if known) INTERNATIONAL APPLICATION NO. PCT/JP2003/014397				DATE: May 13, 2005			
21. XX The following		CALCULATIONS	PTO USE ONLY				
Basic Natio	onal Stage Fee	\$ 300.00					
	tage Search Fee	\$ 500.00					
	_	\$ 200.00					
National Si	tage Examination Fee						
	ENT	\$ 1,000.00					
	for furnishing the oa ity date (37 CFR 1.49)	\$ 130.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
TOTAL	4 -20 =		X \$ 50.00				
INDEPENDENT	2 - 3 =		X \$ 200.00 + \$360.00	·			
Multiple dependent cl TOTAL OF ABOVE		\$ 1,130.00					
		ch additional 50 sheets tha	t exceeds 100 sheets	<u> </u>			
\$ 250.00.							
Reduction by 1/2 for	filing by small entity,	if applicable. (Note 37 CI	FR 1.9, 1.27, 1.28).				
SUBTOTAL =				\$ 1,130.00			
		English translation later t	han 30 months from				
the earliest claimed pr		.492(f)). +		0.1.120.00			
TOTAL NATIONAL		t (37 CFR 1.21(h)). The	accionment must be	\$ 1,130.00			
accompanied by an ap			assignment must be				
\$40.00 per property +		a til navnas					
TOTAL FEES ENCL	OSED =	\$ 1,130.00					
		Amount to be:					
		refunded charged	\$   \$				
a. XX A check in the amount of \$1,130.00 to cover the above fees is enclosed.  (\$300.00 for basic national stage fee; \$500.00 for national stage search fee; \$200.00 for national stage examination fee and \$130.00 for late filing of the declaration).							
b. Please charge my Deposit Account No. 50-2866 in the amount of \$\\$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)							
c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.							
Send All Correspondence To: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP							
1250 Connecticut Avenue, N.W.							
Suite 700 Washington, D.C. 20036							
CUSTOMER No. 38834							
Typed or Printed Name: Sadao Kinashi Reg. No.: 48,075							
Signature Date: May 13, 2005							

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